

DISPLAY APPARATUS AND DISPLAY DRIVING METHOD FOR
EFFECTIVELY ELIMINATING THE OCCURRENCE OF
A MOVING IMAGE FALSE CONTOUR

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ABSTRACT OF THE DISCLOSURE

10 A display apparatus displaying gray scale by using a
subfield method has a main path, a sub path, a switch
circuit, a motion region detection circuit, a first
judging circuit, a level detection circuit, a motion
15 detection correction circuit, and a second judging
circuit. The switch circuit outputs a first image signal
generated by the main path or a second image signal
generated by the sub path by switching therebetween, and
the first judging circuit outputs a first motion signal
20 in accordance with an output of the motion region
detection circuit. The motion detection correction
circuit receives the first motion signal and a level
signal, and outputs a second motion signal in accordance
with the level signal, and the second judging circuit
25 receives the second motion signal and the level signal,
and outputs a switching control signal to the switch
circuit.